

PTO/SB/17 (10-03)  
Approved for use through 7/31/2008. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ ) 27.00

<b>Complete if Known</b>	
Application Number	10/618,403
Filing Date	July 11, 2003
First Named Inventor	Charles E. HEGER
Examiner Name	V. Nguyen
Art Unit	2858
Attorney Docket No.	549242002300

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  Other  None

Deposit Account:

Deposit Account Number 03-1952

Deposit Account Name Morrison & Foerster LLP

The Director is authorized to: (check off that apply)

Charge fee(s) indicated below  Credit any overpayment(s)

Charge any additional fee(s) or any underpayment of fee(s)

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	365	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ ) 0.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20** =	Extra Claims	Fee from below	Fee Paid
23	-20** =	3	x 8.00 =	27.00
Independent Claims 2	-3** =	0	x 43.00 =	0.00
Multiple Dependent				145.00 = 0.00

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code (\$)
1202	18	2202 9 Claims in excess of 20
1201	66	2201 43 Independent claims in excess of 3
1203	290	2203 145 Multiple dependent claim, if not paid
1204	88	2204 43 ** Raise independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 27.00

\*\* or number previously paid, if greater. For Reissues, see above

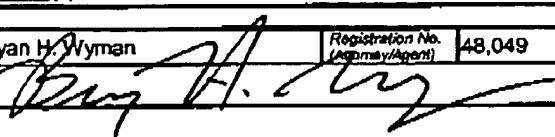
### 3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	2051	85	Surcharge - late filing fee or oath	
1052	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	1053	130	Non-English specification	
1812	1812	2,520	For filing a request for ex parte reexamination	
1804	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	2251	55	Extension for reply within first month	
1252	2252	210	Extension for reply within second month	
1253	2253	475	Extension for reply within third Month	
1254	2254	740	Extension for reply within fourth month	
1255	2255	1,005	Extension for reply within fifth month	
1401	2401	165	Notice of Appeal	
1402	2402	165	Filing a brief in support of an appeal	
1403	2403	145	Request for oral hearing	
1451	1451	1,510	Petition to institute a public use proceeding	
1452	2452	55	Petition to revive - unavoidable	
1453	2453	665	Petition to revive - unintentional	
1501	2501	665	Utility issue fee (or reissue)	
1502	2502	240	Design issue fee	
1503	2503	320	Plant issue fee	
1460	1480	130	Petitions to the Commissioner	
1807	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	1808	180	Submission of Information Disclosure Stmt	
8021	8021	40	Recording each patent assignment per property (times number of properties)	
1609	2809	385	Filing a submission after final rejection (37 CFR 1.128(a))	
1810	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	2801	385	Request for Continued Examination (RCE)	
1802	1802	900	Request for expedited examination or a design application	
Other fee (specify)				

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 0.00

(Complete if applicable)

Name (Print/Type)	Bryan H. Wyman	Registration No. (Attorney/Agent)	48,049	Telephone	(650) 813-5779
Signature					
Date	July 23, 2004				

pa-904215

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<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None
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Deposit Account Number	03-1952
Deposit Account Name	Morrison & Foerster LLP

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Charge fee(s) indicated below       Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
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**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity   Small Entity

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1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	550	2003	265	Plant filing fee
1004	770	2004	385	Release filing fee
1005	160	2005	80	Provisional filing fee

**SUBTOTAL (1) (\$ 0.00)****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	-20** =	Extra Claims	Fee from table	Fee Paid
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Independent Claims	-5** =	0	x 43.00 =	0.00

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (S)	Fee Code (S)		
1202	19	2202 9 Claims in excess of 20	
1201	88	2201 43 Independent claims in excess of 3	
1203	290	2203 145 Multiple dependent claim, if not paid	
1204	88	2204 43 * Release independent claims over original patent	
1205	16	2205 9 * Release claims in excess of 20 and over original patent	

**SUBTOTAL (2) (\$ 27.00)**

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**FEE CALCULATION (continued)**

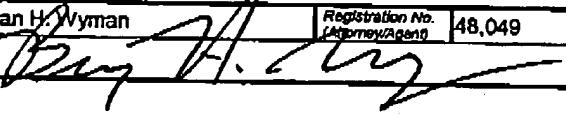
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (S)	Fee Code (S)		
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
1053	130	1053 130 Non-English specification	
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
1251	110	2251 55 Extension for reply within first month	
1252	420	2252 210 Extension for reply within second month	
1253	950	2253 475 Extension for reply within third month	
1254	1,450	2254 740 Extension for reply within fourth month	
1255	2,010	2255 1,005 Extension for reply within fifth month	
1401	330	2401 165 Notice of Appeal	
1402	330	2402 165 Filing a brief in support of an appeal	
1403	290	2403 145 Request for oral hearing	
1451	1,510	1451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,330	2453 665 Petition to revive - unintentional	
1501	1,330	2501 665 Utility issue fee (or release)	
1502	480	2502 240 Design issue fee	
1503	840	2503 320 Plant issue fee	
1460	130	1460 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
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1809	770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801 385 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination or a design application	
Other fee (specify)			

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**SUBTOTAL (3) (\$ 0.00)**

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Bryan H. Wyman	Registration No. (Attorney/Agent)	48,049	Telephone	(650) 813-5779
Signature					
	Date	July 23, 2004			

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